

Superfund Migration of Contaminated Ground Water Under Control Worksheet

Definition: Is the migration of contaminated ground water being controlled through engineered or natural processes?

Site Name: ORANGE VALLEY REGIONAL GROUND WATER

EPA ID: NJD002148799

CONTAMINATION

GW Survey Status: Insufficient Data to Determine Contaminated Groundwater Migration Control Status

Estimated Under Control Date (If not under control):

Justification Text: If site status has changed. Please enter a justification as to why the status has changed:

<p>Q. Does the site currently have contaminated ground water or did site conditions warrant EPA's investigation or remediation of ground water contamination in the past?</p> <p>Answer: <u>Yes</u></p>		No	Stop, you do not need to complete the GM EI	
<p>Yes</p>				
Insufficient Data/No	<p>Step 1. Based on the most current data on the site, has all available relevant/significant information on known and reasonably suspected releases to ground water been considered in this determination?</p> <p>Answer: <u>NO</u></p> <p>Listing Reference</p> <p>Documents:</p>			
<p>Yes</p>				
Insufficient Data/No	<p>Step 2. Is ground water known or reasonably suspected to be "contaminated" above appropriately protective risk-based "levels" (applicable promulgated standards, as well as other appropriate standards, guidelines, or criteria) as a result of a release from the site?</p> <p>Answer:</p> <p>Listing Reference</p> <p>Documents:</p>	No	Contaminated Ground Water Migration Under Control	
<p>Yes</p>				
Insufficient Data/No	<p>Step 3. Is the migration of contaminated ground water stabilized (such that contaminated ground water is expected to remain within "existing area of contaminated ground water") as defined by the monitoring locations designated at the time of this determination?</p> <p>Answer:</p> <p>Listing Reference</p> <p>Documents:</p>	No		
<p>Yes</p>				
Insufficient Data/No	<p>Step 4. Does "contaminated" ground water discharge into surface water bodies?</p> <p>Answer:</p> <p>Listing Reference</p> <p>Documents:</p>	No		
<p>Yes</p>				
Insufficient Data/No	<p>Step 5. Can the discharge of "contaminated" ground water into the surface water be shown to be "currently acceptable" as defined (i.e., not cause unacceptable impacts to surface water,</p> <p>Answer:</p> <p>Listing Reference</p> <p>Documents:</p>	No		
<p>Yes</p>				
Insufficient Data/No	<p>Step 6. Will ground water monitoring/measurement data (and surface water/sediment/ecological data as necessary) be collected in the future to verify that contaminated ground water has remained within the horizontal (or vertical, as necessary) dimensions of the "existing area" of contaminated ground water?</p> <p>Answer:</p> <p>Listing Reference</p> <p>Documents:</p>	No		
<p>Yes</p>				
<p>Insufficient Data to Determine Contaminated Ground Water Migration Under Control Status</p>		<p>Contaminated Ground Water Migration Under Control</p>		
<p>Insufficient Data to Determine Contaminated Ground Water Migration Under Control Status</p>		<p>Contaminated Ground Water Migration Not Under Control</p>		

<p>Remedial Project Manager</p> <p>Baxter, Pamela</p>	<p>Date Completed</p> <p>6/25/15</p>
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Ch. 1, NTR 5

